

Table 2.24. Case-control studies on tobacco smoking and adenocarcinoma of the esophagus: main characteristics of study design

Reference, Country and years of study	Number of cases and controls	Criteria for eligibility and comments
Lindblad et al. (2005) UK 1994-2001	Men: 227 cases and 6713 controls Women: 60 cases and 3287 controls	Nested case-control study within the General Practitioners Research Database in the UK Cases were checked related histology by a sample of the cases with the General Practitioner (only 2.7% of discordance of database information and General Practitioner information) Controls were randomly selected from the total members of the cohort and frequency-matched by sex, age (within one year) and some calendar year
Hashibe et al. (2007a) Czech Republic, Poland, Romania and Russia 2000-2002	Men: 31 cases and 846 controls Women: 4 cases and 268 controls	Multicenter hospital-based case-control study Cases histologically confirmed In-patients and out-patients controls were recruited in the same hospitals as the cases, frequency matched by age, and diseases not related to tobacco smoking or alcohol drinking
Pandeya et al. (2008) Australia 2001-2005	367 cases and 1580 controls	Population-based case-control study Cases histologically confirmed Controls randomly selected from the Australian electoral roll matched by 5-year age group and state of residence